We often get e-mails and pictures from readers who are solar-charging their own EVs. The picture above is one of these pictures. It comes from Scott Mohler, who writes-->

Dear Editor,
I just found your site today. The site is a great way to help educate those looking at EVs and solar. I have attached a photo of our 19 kW solar array that fully powers our Nissan Leaf and our home.

It will soon be powering our new Tesla Model S 85 kWh model, which we should have by March 5 2013. We have 9,500 miles on the Leaf, all powered by the sun. The return on investment is better than the stock market. The return on investment is over seven percent – and it's tax free. This is based on a per kWh cost of 16 cents. You are welcome to post this on your site.

Scott Mohler
Newburgh, Indiana

{googleAds}
<script type="text/javascript"><!--
google_ad_client = "pub-7703542917199961";
/* 200x200,
created 12/8/09 */
google_ad_slot = "7950368454";
google_ad_width
= 200;
google_ad_height = 200;
//-->
</script>
<script
type="text/javascript"
src="http://pagead2.googlesyndication.com/pagead/show_ads.js">
</script>
 {/googleAds}

Thank you Scott for sending this in. We will indeed post this – and just have ;-)

As all solar-charged drivers are, you are a true inspiration to others.

Have fun putting lots and lots of Sun Miles® on that solar-charged Tesla Model S.

Related articles-->

- First drive in a Tesla Model S
- Range superiority greatest advantage of Tesla Model S
- Couple lives solar life in Kentucky coal country
- Giving EV + PV a charge in the Sunshine state